
[BA-500](#) Temporary Crash Cushions - Sand Barrel Details

(This section last updated 09-14-16)

See Section [8C-5](#) for design information.

Items to note about this standard:

- The embankment shown on Sheet 1 may not be required when sand barrels are installed on pavement or on wide shoulders. If not required, mark dashes in the associated columns of Tabulation [108-30](#).
- The sand barrel layout shown on Sheet 2 is the only approved layout.
- The last barrel in the layout must be offset at least 30 inches in front of the face of the obstacle.
- Some common situations where sand barrels are used are shown on Typical [8210](#) and [8212](#), and Standard Road Plans [TC-217](#) and [TC-421](#).